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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/930,662	08/15/2001	Scot D. Gordon	47586/P055US/10025093	3259
29053	7590 08/03/2004		EXAMINER	
DALLAS OFFICE OF FULBRIGHT & JAWORSKI L.L.P.			TRAN, CONGVAN	
2200 ROSS AVENUE SUITE 2800		ART UNIT	PAPER NUMBER	
	DALLAS, TX 75201-2784			7
			DATE MAILED: 08/03/2004	/

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	09/930,662	GORDON ET AL.			
Office Action Summary	Examiner	Art Unit			
-	CongVan Tran	2683			
The MAILING DATE of this communication app		orrespondence address			
Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be timely within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 15 A	ugust 2001.				
• • • • • • • • • • • • • • • • • • • •	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.				
Disposition of Claims					
4) ⊠ Claim(s) <u>1-47</u> is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) <u>1-6,8,10-16,18-21,23,25-29 and 31-4</u> 7) ⊠ Claim(s) <u>7,9,17,22,24 and 30</u> is/are objected to estriction and/o	wn from consideration. 7 is/are rejected. o.				
Application Papers					
9)☐ The specification is objected to by the Examine	er.				
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	• • • • • • • • • • • • • • • • • • • •				
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Burea * See the attached detailed Office action for a list	is have been received. is have been received in Application rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage			
Attachment(s)					
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date					
 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 5. 		atent Application (PTO-152)			

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1-6, 8, 10-16, 18-21, 23, 25-29, and 31-47 are rejected under 35 U.S.C. 102(e) as being anticipated by Weaver et al. (6,400,335).

Regarding claims 1, 10-16, 18, 25-29, 31-47, Weaver discloses a dynamic load sharing system and method using a cylindrical antenna array comprising: a signal monitor disposed in a signal path of said communication system for monitoring signal attributes of a signal transmitted to each of said multiple sectors (see fig.3, col.3 line 63-col.4, line 17 and its description); a signal processor for processing said monitored signal attributes into a load metric for each of said multiple sectors (see fig.3, element 200, and its description; and a sector forming unit for selectively adjusting sector dimensions of one or more of multiple sectors responsive to a comparison of said load metric for each of said multiple sectors (see fig.3, col.3 line 63-col.4, line 17 and its description).

Regarding claim 2, Weaver further discloses CDMA access decoder (see col.1, line 56col.2, line 9).

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Regarding claims 3-6, 19-21, Weaver further discloses all the subject matters described in claimed 3-6 (see col.1, lines 11-22 and fig.3, col.3 line 63-col.4, line 17 and its description).

Regarding claims 8, 23 Weaver further discloses load metric is normalized to a preset maximum power rating for each of said multiple sectors (see col.4, line 66-col.5, line 12).

Allowable Subject Matter

3. Claims 7, 9, 17, 22, 24, 30, are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to CongVan Tran whose telephone number is 703-305-4024. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William Trost can be reached on 703-308-5318. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

CONGVANTRAN PRIMARY EXAMINE

CongVan Tran Examiner Art Unit 2683

CT. Jul. 22, 2004.